

Application/Control Number: 10/502,083  
Art Unit: 1652

Page 2

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given by Zhun Lu with Telephone on 08/07/2006.

**EXAMINER'S AMENDMENT**

**EXAMINER'S AMENDMENT**

Cancel claims 5, 12-21.

In claim ~~7~~<sup>2</sup> (C) line 2, replace --least 50% homology with the amino acid sequences -- with- - least 95% homology with the amino acid sequence - -- .

In claim 9 line 1, replace - -An organism- - with-- An isolated host cell--.

In claim 9 (C) line 2, replace --least 50% homology with the amino acid sequences -- with- - least 95% homology with the amino acid sequence - --.

Rewrite claim 10 as: The isolated host cell of claim 9, wherein the host cell is a microorganism, a nonhuman cell or a plant cell.

Rewrite claim ~~10~~<sup>11</sup> as: The isolated host cell of claim 9, wherein the host cell is a transgenic plant cell.